1000816.102501

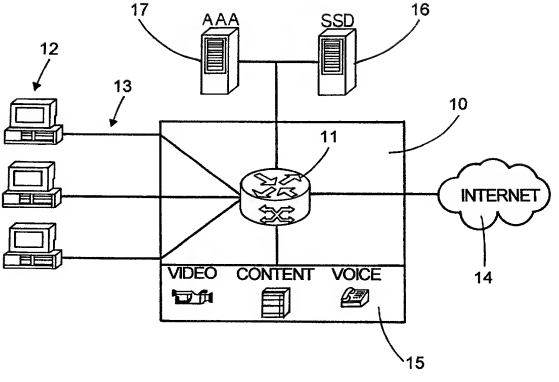


Fig. 1

EP1003816A1 20000524

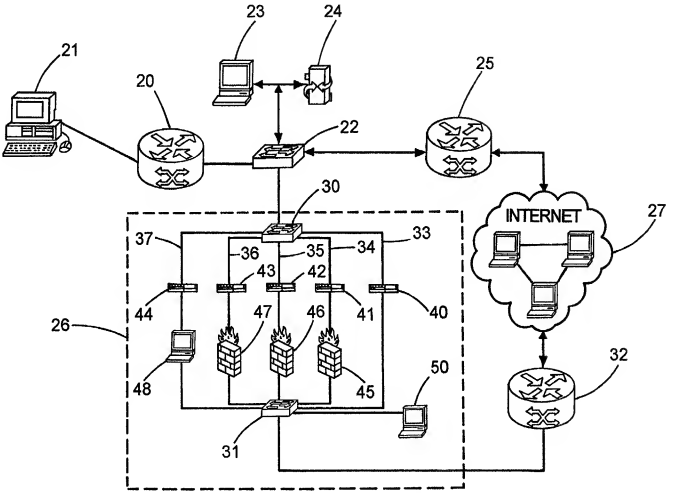


Fig. 2

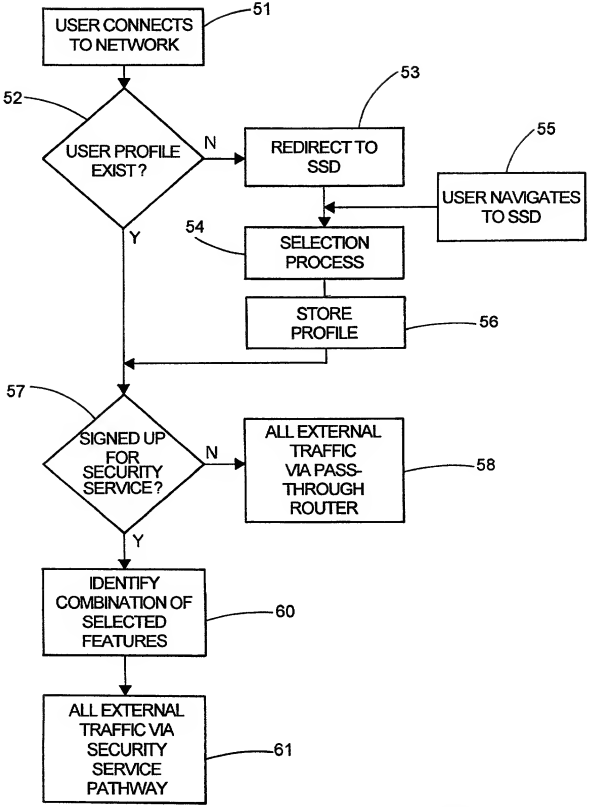


Fig. 3

10003816.102501

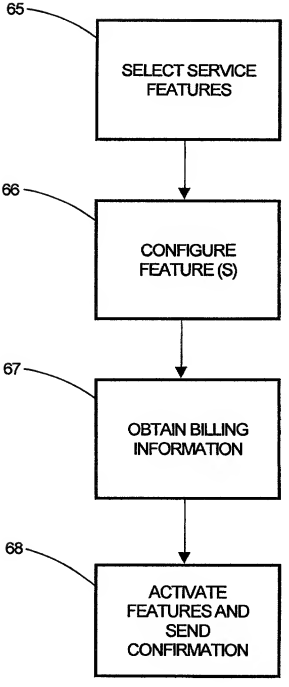


FIG. 4

10036316 - 102501

TOS20T' 9T8E00DT

| SERVICES TABLE | | | | | | |
|---|---|---|---|---|---|---|
| SERVICE ID | SERVICE DESCRIPTION | SERVICE CATEGORY | BILLING TYPE | BILLING RATE | HIERARCHY BITMAP | REQUIRED SECURITY LEVEL |
| ••• | ••• | ••• | ••• | ••• | ••• | ••• |
| ••• | ••• | ••• | ••• | ••• | ••• | ••• |
| ••• | ••• | ••• | ••• | ••• | ••• | ••• |

Fig. 5



| USERS TABLE | | | | | | |
|---|---|---|---|---|---|---|
| EXTERNAL USER ID | PAYMENT ID | USER NAME | USER ID | USER PASSWORD | E-MAIL ADDRESS | USER SECURITY LEVEL |
| ••• | ••• | ••• | ••• | ••• | ••• | ••• |
| ••• | ••• | ••• | ••• | ••• | ••• | ••• |
| ••• | ••• | ••• | ••• | ••• | ••• | ••• |

Fig. 6

10520T'9T8E000T

| SUBSCRIPTIONS TABLE | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| SUBSCR. ID | SERVICE ID | USER ID | PAYMENT TYPE | PAYMENT ID | TIME STARTED | TIME STOPPED | TIME OF LAST PAYMENT | TIME SUBSCR. EXPIRES |
| ••• | ••• | ••• | ••• | ••• | ••• | ••• | ••• | ••• |
| ••• | ••• | ••• | ••• | ••• | ••• | ••• | ••• | ••• |
| ••• | ••• | ••• | ••• | ••• | ••• | ••• | ••• | ••• |

Fig. 7